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## UTILITY PATENT APPLICATION

Attorney Docket No.	35.C15080	Ø	
First Nan	ned Inventor or Application Identifier	à ca	
YOSHIHIRO ISHIBE		S	
Express Mail Label No.		ာင်	

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	c _	TRANSMITTAL	YOSHIHIRO	ISHIBE	· ·		41.
	(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail	Label No.			2
	ee MPE	APPLICATION ELEMENTS  P chapter 600 concerning utility patent application contents	ADDR	ESS TO:	Box Pate	sioner for Patents nt Application ton, DC 20231	30828
	1.	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	7.	CD-ROM or Program (A)	CD-R in duplicate	e, large table or Co	omputer
	2.	Applicant claims small entity status. See 37 CFR 1.27.	8.		and/or Amino Acio e, <i>all necessary)</i>	d Sequence Subm	ission
	3. X	Specification Total Pages 80		a C	Computer Readabl	le Form (CRF)	
(f**1)	4. X	Drawing(s) (35 USC 113) Total Sheets 9			ation Sequence Li		
And The state of t	5.	Oath or Declaration Total Pages			paper	(= =====, ==	
		a. Newly executed (original or copy)				ng identity of above	e copies
144		b. Copy from a prior application (37 CFR 1.63(d))		ACCOM	PANYING APPLIC	CATION PARTS	
11.14		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	9.	Assignment F	Papers (cover sheet	& document(s))	
H 44	Signed Statement attached deleting		r(s) 10		(b) Statement is an assignee)	Power	of Attorney
Hard Hard		named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11.	English Tran	nslation Documen	it (if applicable)	
	6. X	Application Data Sheet. See 37 CFR 1.76	12.	Information Statement (	Disclosure IDS)/PTO-1449	Copies Citation	of IDS
			13.	·	Amendment		
i di			14. X		eipt Postcard (MP specifically itemiz		
		•	15.		py of Priority Doc riority is claimed)	ument(s)	
			16.	Other:			
ŀ	17. If a C	CONTINUING APPLICATION, check appropriate box and su	l pply the requisite	information:			
					ication No/_	·	
		INUATION OR DIVISIONAL APPS only: The entire disclosure of the	o prior application	-		in according and a Da	<b>Fb</b> . i
į	considered	d a part of the disclosure of the accompanying continuation or division when a portion has been inadvertently omitted from the submitted	onal application and	d is hereby incor	rporated by reference	ce. The incorporation	n <u>can only</u> be
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	x c	Customer Number or Bar Code Label (Insert Customer No.		Mary Co. C. Thomas	or Corres	spondence address l	pelow
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.	35.C15080	
First Name	d Inventor or Application Identifier	

YOSHIHIRO ISHIBE

(Only for new nonpro	ovisional applications under 37 CFR 1.53(b))	Express Mail	Label No.	s.
	PLICATION ELEMENTS 0 concerning utility patent application contents.	ADDR	ESS TO:	Commissioner for Patents Box Patent Application Washington, DC 20231
1. Fee Transmi (Submit an original)	ittal Form ginal, and a duplicate for fee processing)	7.	CD-ROM of	r CD-R in duplicate, large table or Computer
2. Applicant cla See 37 CFR	nims small entity status. 1.27.	8.		and/or Amino Acid Sequence Submission e, all necessary)
3. X Specification	Total Pages 80		a (	Computer Readable Form (CRF)
4. X Drawing(s) (	35 USC 113) Total Sheets 9		·	ation Sequence Listing on: CD-ROM or CD-R (2 copies); or
5. Oath or Decl	aration Total Pages			paper
a Ne	ewly executed (original or copy)			Statements verifying identity of above copies
b Co	ppy from a prior application (37 CFR 1.63(d))		ACCOM	PANYING APPLICATION PARTS
	r continuation/divisional with Box 17 completed)	9.	Assignment l	Papers (cover sheet & document(s))
i.[	DELETION OF INVENTOR(S) Signed Statement attached deleting inventor	10.		(b) Statement Power of Attorney
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11.	English Tra	nslation Document (if applicable)
6. X Application E	Data Sheet. See 37 CFR 1.76	12.	Information Statement (	Disclosure Copies of IDS Citations
		13.	Preliminary	Amendment
		14. X		eipt Postcard (MPEP 503) specifically itemized)
		15.		ppy of Priority Document(s) riority is claimed)
		16.	Other:	
17. If a CONTINUING	APPLICATION, check appropriate box and sup	nly the requisite	information	· · · · · · · · · · · · · · · · · · ·
<u></u>	<del></del>			
Continuation Prior application information		on-in-part (CIP)	of prior app Group/Art Ur	lication No/
considered a part of the d	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
	18. CORRESP	ONDENCE ADDR	RESS	
X Customer Numb	per or Bar Code Label (Insert Customer No. o	05514 r Attach bar code la	abel here)	or Correspondence address below
NAME				
Address		·	<del></del>	
Address				
Country	State	·		Zip Code

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	116-20 =	96	X \$ 18.00 =	\$ 1728.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 80.00 =	\$ 0
1	MULTIPLE DEPENDENT	CLAIMS (if applicable) (37	CFR 1.16(d))	\$270.00 =	\$ 270.00
				BASIC FEE (37 CFR 1.16(a))	\$ 710.00
			Total of	above Calculations =	\$ 2708.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
212				TOTAL =	\$ 2708.00
				4	

19.	Small entity sta	tus
	a	A small entity statement is enclosed
	b	A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
	c	Is no longer claimed.
20.	X A chee	ck in the amount of \$ _2708.00 to cover the filing fee is enclosed.
21.	A chee	ck in the amount of \$ to cover the recordal fee is enclosed.
22.	The Commission No. 06-1205:	oner is hereby authorized to credit overpayments or charge the following fees to Deposit Account
	a. X	Fees required under 37 CFR 1.16.
	b. X	Fees required under 37 CFR 1.17.
	c	Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
NAME	LEONARD P. DIANA	
SIGNATURE	al P. Jan 29,286	
DATE	January 30, 2001	

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATION
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			470 - 1 2 40 - 1	BASIC FEE (37 CFR 1.16(a))	\$ 710.00
			Total of	above Calculations =	\$ 2708.00
(*) 	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
			-5 O	TOTAL =	\$ 2708.00
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b. c.	and desi	ntity statement was filed in ed. ger claimed.	n the prior nonprovisiona	al application and suc	h status is still pro
		ount of \$ 2708.00			
21.	A check in the am	ount of \$ to copy authorized to credit ove	over the recordal fee is	enclosed.	posit Account
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21 22. Th No a.	A check in the ame commissioner is herelo. 06-1205:  X Fees req	ount of \$ to copy authorized to credit over	over the recordal fee is	enclosed.	posit Account

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	LEONARD P. DIANA		
SIGNATURE	nd?. Dian 79,296		
DATE	January 30, 2001		

## PLUS UTILITY ASSESSMENT QUESTIONNAIR

proce PLUS furnis	hed materials,	e BRS PLUS, is attached to please take a f	(RELEAS) the application the minutes	E 2) search systemation iacket. W	m. Affo hen yo wers to	pppy disc contain u have used the the questions bel arch tool.	ing the
1).	Did PLUS provide you with art useful to this case? YES NO						
	If YES above, please indicate the ways in which PLUS-located art was/may be of use. [Circle as many items as apply.]						
	PROBABLE 102['S]	PROI 103['S	BABLE []	SECONDARY REFERENCE		STATE OF ART	
2).	Did PLUS loca	ate the best ava	ailable art	for this case?	YES	NO	
	If NO above, was the best available art: [Circle as many items as apply]						
	1972 OR LATER U.S.	PRE-1 U.S.	972	FOREIGN PATENTS	<b>.</b>	NON-PATENT PRIOR ART	r
3).	PLUS identifies U.S. classifications that may be relevant to an application's field of search.						
	Did you use the	is feature?			YES	NO	
	If YES above, did you find the classifications identified by PLUS to be generally relevant?  YES NO						
	If YES above, classifications field of search	that were outsi	gest any rele de of your	evant normal	YES	NO .	
4). Ta	king into accour se. [Circle one]	nt all your uses	of PLUS, I	please indicate the	utility	of the PLUS sear	ch to
	HIGH UTILITY	GOOD UTILITY	SOME UTILIT	LIMITE Y UTILIT		TLE/NO UTILITY	

5). How does PLUS compare, in terms of utility, to other "on-line" search systems with which you are familiar? [Circle one.] If you do not, as a rule, use such systems, circle DON'T KNOW.

MORE USEFUL

AS USEFUL

LESS USEFUL

DON'T KNOW

WRITE ANY COMMENTS OR SUGGESTIONS REGARDING PLUS ON THE REVERSE OF THIS SHEET AND RETURN THIS FORM TO YOUR EIC.